

Figure 1

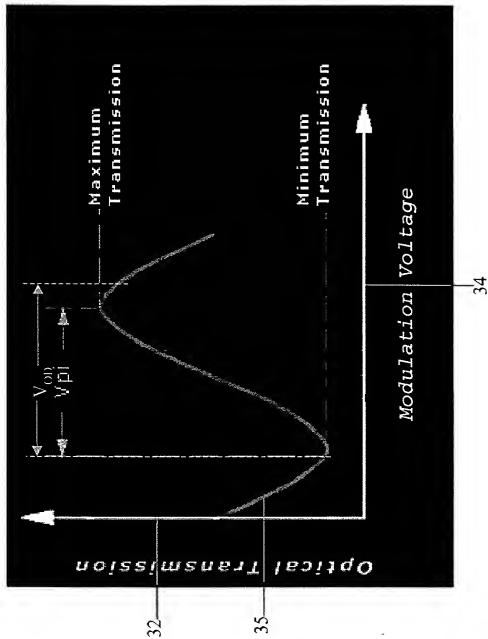


Figure 2

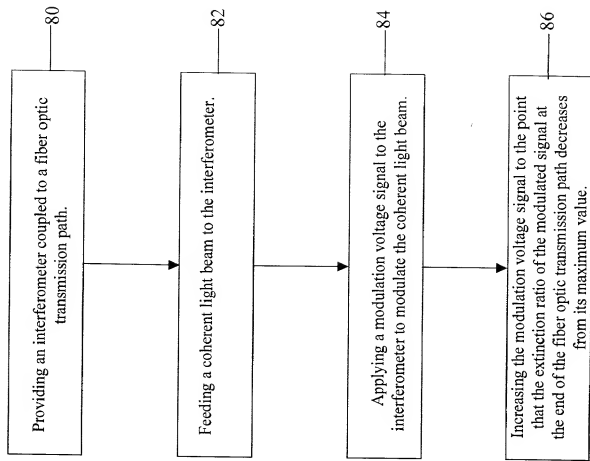
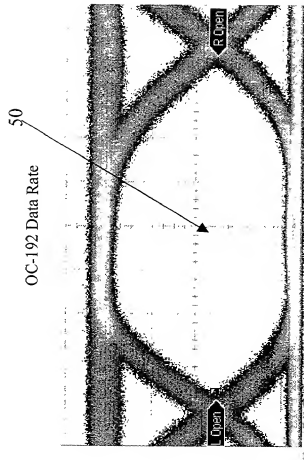


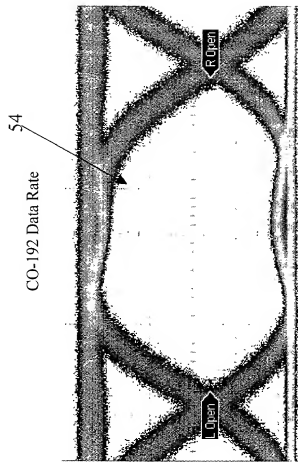
Figure 3

100000 200000



10.57 dB Extinction Ratio
1.92 V_{p-p} Modulation Signal

Figure 4



9.62 dB Extinction Ratio
2.30 Vp-p Modulation Signal

Figure 5

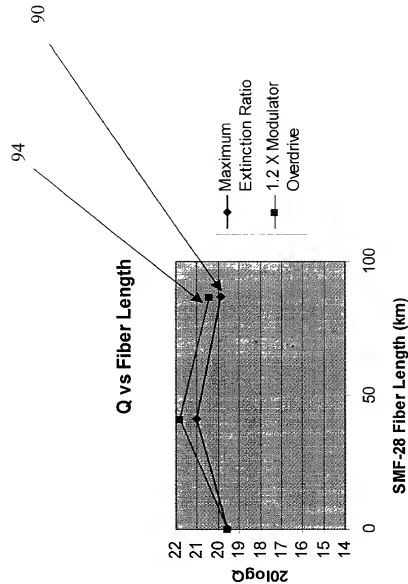


Figure 6

Differentially driven semiconductor MZM

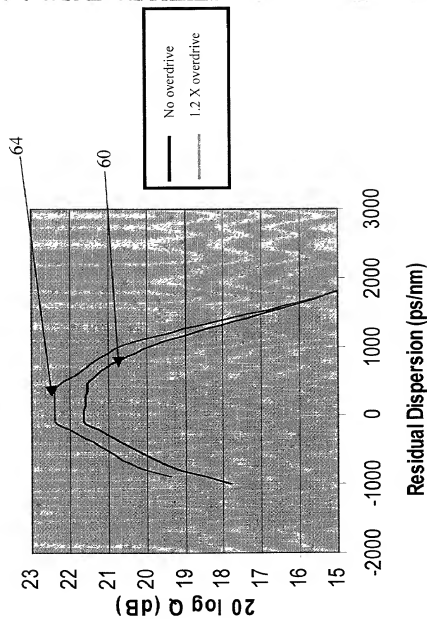


Figure 7

Differentially driven Lithium Niobate MZM

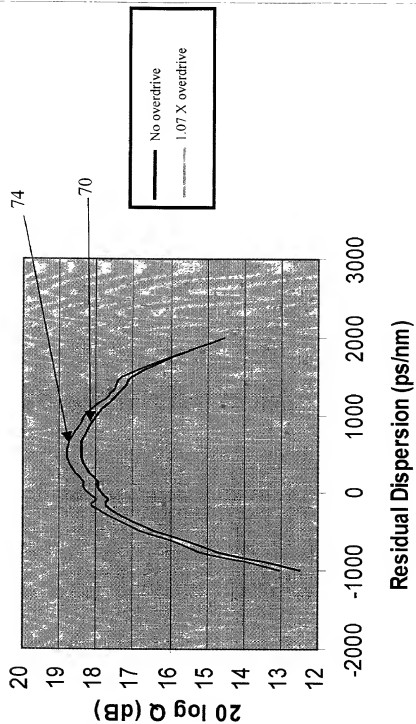


Figure 8

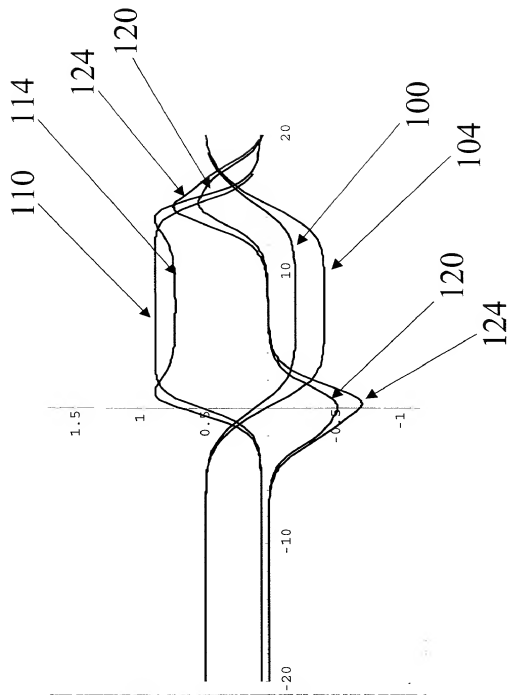


Figure 9